

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10	otaki-keiji\$.in.	US-PGPUB; USPAT	OR	ON	2007/09/14 16:18
L2	4	yoda-mitsuji\$.in.	US-PGPUB; USPAT	OR	ON	2007/09/14 16:18
L3	10	baba-Naoko\$.in.	US-PGPUB; USPAT	OR	ON	2007/09/14 16:18
L4	14	harada-Yoshiyuki\$.in.	US-PGPUB; USPAT	OR	ON	2007/09/14 16:18
L5	28	L1 L2 L3 L4	US-PGPUB; USPAT	OR	ON	2007/09/14 16:18
L6	10	("4312952" "4381347" "4454238" "4345037").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/14 16:35
L7	2	wo-9532925-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/14 16:19
L8	1	wo-9634836-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/14 16:19
L9	2	wo-9532927-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/14 16:19
L10	2	wo-9532926-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/14 16:19
L11	2	ep-516354-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/14 16:19
L12	2	jp-2001348249-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/14 16:33

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L13	2	jp-61048438-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/14 16:19
L14	13	L7 L8 L9 L10 L11 L12 L13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/14 16:19
L15	4	("5523265" "4203745").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/14 16:19
L16	223	501/35,36.ccls. and ((SiO2 or "SiO.sub.2" or SiO2 or "SiO.sub.2" or silica or silicon or quartz) and (CaO or Ca0 or calcium or calico or calcia or lime) and (Na2O or "Na.sub.2 O" or "Na.sub.2O" or Na2O or "Na.sub.2 0" or "Na.sub.20" or sodo or soda or sodium) and (K2O or "K.sub.2 O" or "K.sub.20" or K20 or "K.sub.2 0" or "K.sub.20" or potash or potassium)) and ((Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or Al2O3 or "Al.sub.2 0.sub.3" or "Al.sub.20.sub.3" or alumina or aluminum) or (MgO or Mg0 or Magnesium) or (B2O3 or "B.sub.2 O.sub.3" or "B.sub.2O.sub.3" or B2O3 or "B.sub.2 0.sub.3" or "B.sub.20.sub.3" or boron or borio or boro or boron) or (BaO or Ba0 or barium or baria) or (SrO or Sr0 or strontium or stronia) or (P2O5 or "P.sub.2 O.sub.5" or "P.sub.2O.sub.5" or P2O5 or "P.sub.2 0.sub.5" or "P.sub.20.sub.5" or phosphate or phosphorus))	US-PGPUB; USPAT	OR	ON	2007/09/14 16:50

EAST Search History

L17	3	501/35,36.ccls. and ((SiO2 or "SiO.sub.2" or SiO2 or "SiO.sub.2" or silica or silicon or quartz) and (CaO or Ca0 or calcium or calico or calcia or lime) and (Na2O or "Na.sub.2 O" or "Na.sub.2O" or Na20 or "Na.sub.2 0" or "Na.sub.20" or sodo or soda or sodium) and (K2O or "K.sub.2 O" or "K.sub.2O" or K20 or "K.sub.2 0" or "K.sub.20" or potash or potassium)) and ((Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or Al203 or "Al.sub.2 0.sub.3" or "Al.sub.20.sub.3" or alumina or aluminum) or (MgO or Mg0 or Magnesium) or (B2O3 or "B.sub.2 O.sub.3" or "B.sub.2O.sub.3" or B203 or "B.sub.2 0.sub.3" or "B.sub.20.sub.3" or boron or borio or boro or boron) or (BaO or Ba0 or barium or baria) or (SrO or Sr0 or strontium or stronia) or (P2O5 or "P.sub.2 O.sub.5" or "P.sub.2O.sub.5" or P205 or "P.sub.2 0.sub.5" or "P.sub.20.sub.5" or phosphate or phosphorus)) and (CRT or cathode or LCD or (liquid adj crystal))	US-PGPUB; USPAT	OR	ON	2007/09/14 16:32
L18	1442	501/35,36,65,66,69,70,72,155.ccls. and ((SiO2 or "SiO.sub.2" or SiO2 or "SiO.sub.2" or silica or silicon or quartz) and (CaO or Ca0 or calcium or calico or calcia or lime) and (Na2O or "Na.sub.2 O" or "Na.sub.2O" or Na20 or "Na.sub.2 0" or "Na.sub.20" or sodo or soda or sodium) and (K2O or "K.sub.2 O" or "K.sub.2O" or K20 or "K.sub.2 0" or "K.sub.20" or potash or potassium)) and ((Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or Al203 or "Al.sub.2 0.sub.3" or "Al.sub.20.sub.3" or alumina or aluminum) or (MgO or Mg0 or Magnesium) or (B2O3 or "B.sub.2 O.sub.3" or "B.sub.2O.sub.3" or B203 or "B.sub.2 0.sub.3" or "B.sub.20.sub.3" or boron or borio or boro or boron) or (BaO or Ba0 or barium or baria) or (SrO or Sr0 or strontium or stronia) or (P2O5 or "P.sub.2 O.sub.5" or "P.sub.2O.sub.5" or P205 or "P.sub.2 0.sub.5" or "P.sub.20.sub.5" or phosphate or phosphorus))	US-PGPUB; USPAT	OR	ON	2007/09/14 16:28

EAST Search History

L19	2	jp-54148811-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/14 16:34
L20	0	uk-2026468-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/14 16:34
L21	2	gb-2026468-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/14 16:34
L22	6	("5077240" "6251811" "6060413"). pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/14 16:36
L23	38	501/35,36.ccls. and ((SiO2 or "SiO. sub.2" or SiO2 or "SiO.sub.2" or silica or silicon or quartz) and (CaO or Ca0 or calcium or calico or calcia or lime) and (Na2O or "Na.sub.2 O" or "Na.sub.2O" or Na2O or "Na.sub.2 O" or "Na.sub.2O" or sodo or soda or sodium) and (K2O or "K.sub.2 O" or "K.sub.2O" or K2O or "K.sub.2 O" or "K.sub.2O" or potash or potassium)) and ((Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or Al2O3 or "Al. sub.2 O.sub.3" or "Al.sub.2O.sub.3" or alumina or aluminum) or (MgO or Mg0 or Magnesium) or (B2O3 or "B. sub.2 O.sub.3" or "B.sub.2O.sub.3" or B2O3 or "B.sub.2 O.sub.3" or "B. sub.2O.sub.3" or boron or borio or boro or boron) or (BaO or Ba0 or barium or baria) or (SrO or Sr0 or strontium or stronia) or (P2O5 or "P. sub.2 O.sub.5" or "P.sub.2O.sub.5" or P2O5 or "P.sub.2 O.sub.5" or "P. sub.2O.sub.5" or phosphate or phosphorus))	USOCR	OR	ON	2007/09/14 16:51

EAST Search History

L24	25786	glass and ((SiO2 or "SiO.sub.2" or SiO2 or "SiO.sub.2" or silica or silicon or quartz) and (CaO or Ca0 or calcium or calico or calcia or lime) and (Na2O or "Na.sub.2 O" or "Na.sub.2O" or Na20 or "Na.sub.2 0" or "Na.sub.20" or sodo or soda or sodium) and (K2O or "K.sub.2 O" or "K.sub.2O" or K20 or "K.sub.2 0" or "K.sub.20" or potash or potassium)) and ((Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or Al203 or "Al.sub.2 0.sub.3" or "Al.sub.20.sub.3" or alumina or aluminum) or (MgO or Mg0 or Magnesium) or (B2O3 or "B.sub.2 O.sub.3" or "B.sub.2O.sub.3" or B203 or "B.sub.2 0.sub.3" or "B.sub.20.sub.3" or boron or borio or boro or boron) or (BaO or Ba0 or barium or baria) or (SrO or Sr0 or strontium or stronia) or (P2O5 or "P.sub.2 O.sub.5" or "P.sub.2O.sub.5" or P205 or "P.sub.2 0.sub.5" or "P.sub.20.sub.5" or phosphate or phosphorus)) and fiber	US-PGPUB; USPAT	OR	ON	2007/09/14 16:51
L25	467	glass and ((SiO2 or "SiO.sub.2" or SiO2 or "SiO.sub.2" or silica or silicon or quartz) and (CaO or Ca0 or calcium or calico or calcia or lime) and (Na2O or "Na.sub.2 O" or "Na.sub.2O" or Na20 or "Na.sub.2 0" or "Na.sub.20" or sodo or soda or sodium) and (K2O or "K.sub.2 O" or "K.sub.2O" or K20 or "K.sub.2 0" or "K.sub.20" or potash or potassium)) and ((Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or Al203 or "Al.sub.2 0.sub.3" or "Al.sub.20.sub.3" or alumina or aluminum) or (MgO or Mg0 or Magnesium) or (B2O3 or "B.sub.2 O.sub.3" or "B.sub.2O.sub.3" or B203 or "B.sub.2 0.sub.3" or "B.sub.20.sub.3" or boron or borio or boro or boron) or (BaO or Ba0 or barium or baria) or (SrO or Sr0 or strontium or stronia) or (P2O5 or "P.sub.2 O.sub.5" or "P.sub.2O.sub.5" or P205 or "P.sub.2 0.sub.5" or "P.sub.20.sub.5" or phosphate or phosphorus)) and fiber	EPO; JPO; DERWENT	OR	ON	2007/09/14 16:59

EAST Search History

L26	371	(glass near2 fiber) and ((SiO2 or "SiO.sub.2" or Si02 or "Si0.sub.2" or silica or silicon or quartz) and (CaO or Ca0 or calcium or calico or calcia or lime) and (Na2O or "Na.sub.2 O" or "Na.sub.2O" or Na20 or "Na.sub.2 0" or "Na.sub.20" or sodo or soda or sodium) and (K2O or "K.sub.2 O" or "K.sub.2O" or K20 or "K.sub.2 0" or "K.sub.20" or potash or potassium)) and ((Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or Al203 or "Al.sub.2 0.sub.3" or "Al.sub.20.sub.3" or alumina or aluminum) or (MgO or Mg0 or Magnesium) or (B2O3 or "B.sub.2 O.sub.3" or "B.sub.2O.sub.3" or B203 or "B.sub.2 0.sub.3" or "B.sub.20.sub.3" or boron or borio or boro or boron) or (BaO or Ba0 or barium or baria) or (SrO or Sr0 or strontium or stronia) or (P2O5 or "P.sub.2 O.sub.5" or "P.sub.2O.sub.5" or P205 or "P.sub.2 0.sub.5" or "P.sub.20.sub.5" or phosphate or phosphorus))	EPO; JPO; DERWENT	OR	ON	2007/09/14 16:59
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